#### Amendments to the Claims:

Please amend the claims as follows:

(Currently amended) A fuel cell system comprising:

a fuel cell [[(20)]];

an electric power storing means (30) device; and

an electric power supplying means (50, 20a, 30a) device for supplying electric power to a load from the fuel cell and the electric power storing means device, characterized in that wherein

the electric power supplying means (50, 20a, 30a) device includes intermittent operation means (50) device for stopping operation of the fuel cell [[(20)]] when an amount of electric power required by the load is smaller than a reference value, and starting the stopped operation of the fuel cell [[(20)]] when the amount of electric power required by the load is equal to or larger than the reference value, and threshold value adjusting means (50) device for adjusting the reference value according to internal electromotive force (Voev) in the fuel cell [[(20)]] whose operation has been stopped.

2. (Currently amended) The fuel cell system according to claim 1, characterized in that wherein

the threshold value adjusting means (50) device decreases the reference value according to a decrease in the internal electromotive force (Vocv) in the fuel cell [[(20)]] such that a time at which the operation of the fuel cell [[(20)]] is started is relatively advanced.

3. (Currently amended) The fuel cell system according to claim 1, characterized in that wherein

the threshold value adjusting means (50) device stores data related to the reference value that needs to be set according to the internal electromotive force (Vocv) in the fuel cell [[(20)]].

 (Currently amended) The fuel cell system according to claim 1, characterized in that wherein the reference value includes a first reference value [[(Ps)]] and a second reference value [[(Pon]]) that is larger than the first reference value [[(Ps)]]; the intermittent operation means (50) device stops the operation of the fuel cell [[(20)]] when the amount of electric power required by the load is smaller than the first reference value [[(Ps)]], and starts the stopped operation of the fuel cell [[(20)]] when the amount of electric power required by the load is equal to or larger than the second reference value (Pon); and the threshold adjusting means (50) device adjusts the second reference value (Pon) according to the internal electromotive force (Voev) in the fuel cell [[(20)]] whose operation has been stopped.

## 5. (Currently amended) The fuel cell system according to claim 4, characterized in that wherein

the threshold value adjusting means (50) device decreases the second reference value (Pen) according to a decrease in the internal electromotive force (Veev) in the fuel cell [[(20)]] such that a time at which the operation of the fuel cell [[(20)]] is started is relatively advanced.

# 6. (Currently amended) The fuel cell system according to claim 4, characterized in that wherein

the threshold value adjusting means (50) device stores data related to the second reference value (Pen) that needs to be set according to the internal electromotive force (Voev) in the fuel cell [[(20)]].

## 7. (Currently amended) The fuel cell system according to claim 1, characterized in that wherein

the electric power storing means (30) device includes at least one of a secondary battery and a capacitor.

8. (Currently amended) An electric vehicle including comprising: a motor [[(32)]] that generates power for the vehicle;, and

a fuel cell system that includes <u>a fuel cell</u>, an electric power storing <u>device</u>, and an electric power supplying means (50, 20a, 30a) <u>device</u> for supplying electric power to the motor [[(32)]] from [[a]] <u>the</u> fuel cell [[(20)]]

and the electric power storing means (30) device, characterized in that wherein

the electric power supplying means (50, 20a, 30a) device includes an intermittent operation means (50) device for stopping operation of the fuel cell [[(20)]] when an amount of electric power required by the load including the motor [[(32)]] is smaller than a reference value, and starting the stopped operation of the fuel cell [[(20)]] when the amount of electric power required by the load is equal to or larger than the reference value, a threshold adjusting means (50) device for adjusting the reference value according to internal electromotive force (Voev) in the fuel cell [[(20)]] whose operation has been stopped.

### 9. (Currently amended) The electric vehicle according to claim 8, characterized in that wherein

the reference value includes a first reference value [[(Ps)]] and a second reference value (Pen) that is larger than the first reference value [[(Ps)]]; the intermittent operation means (50) device stops the operation of the fuel cell [[(20)]] when the amount of electric power required by the load is smaller than the first reference value [[(Ps)]], and starts the stopped operation of the fuel cell [[(20)]] when the amount of electric power required by the load is equal to or larger than the second reference value (Pen); and the threshold adjusting means(50) device adjusts the second reference value (Pen) according to the internal electromotive force (Voev) in the fuel cell [[(20)]] whose operation has been stopped.